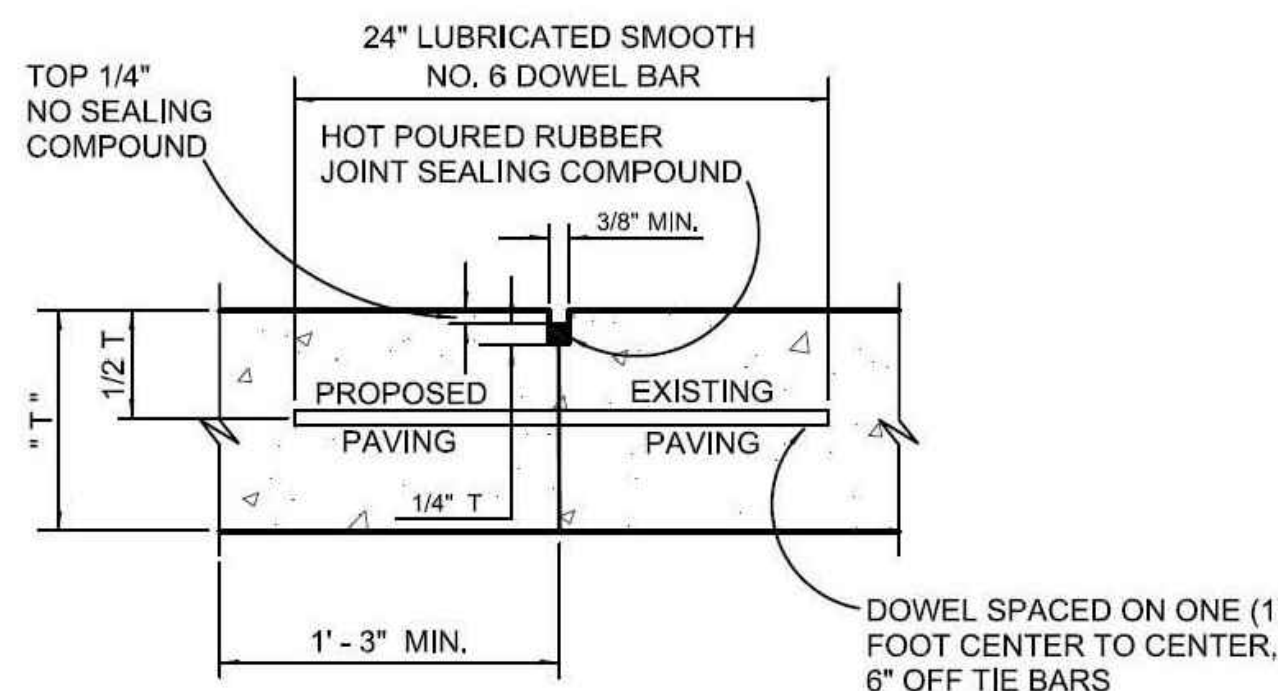


GENERAL PAVING NOTES

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY STANDARDS AND SPECIFICATIONS. WHERE CITY DETAILS ARE UNAVAILABLE OR UNCLEAR, NCTCOG (4TH EDITION) SPECIFICATIONS SHALL APPLY, AND TxDOT SPECIFICATIONS SHALL TAKE PRECEDENCE IN TxDOT RIGHT-OF-WAY(S).
2. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL PLAN, AT LEAST 48 HOURS PRIOR TO ANY WORK IN A CITY STREET. TRAFFIC CONTROL MEASURES SHALL CONFORM TO PART VI OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE CITY WORK ZONE TRAFFIC CONTROL MANUAL. TRAFFIC CONTROL MEASURES SHALL BE INSTALLED FOR ANY WORK ACTIVITY THAT TAKES PLACE ON OR ADJACENT TO ANY CITY STREET OR ROADWAY. THE CITY ENGINEER MAY REQUIRE THE TRAFFIC CONTROL PLAN TO BE DESIGNED AND SEALED BY AN ENGINEER LICENSED IN THE STATE OF TEXAS.
3. CONTACT TRAFFIC ENGINEERING DIVISION AT LEAST 48 HOURS PRIOR TO WORK REQUIRING THE REMOVAL OR RELOCATION OF TRAFFIC SIGNS, TRAFFIC CONTROL EQUIPMENT OR OTHER TRAFFIC CONTROL APPURTENANCES.
4. CONTRACTOR SHALL FIELD VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES BEFORE CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING UTILITIES (SHOWN OR NOT SHOWN) WITHIN SCOPE OF CONSTRUCTION. IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPLACE THEM AT HIS OWN EXPENSE.
5. CONTRACTOR SHALL FURNISH ALL PAVEMENT MARKINGS FOR FIRE LANES, PARKING STALLS, HANDICAPPED PARKING SYMBOLS, AND MISC. STRIPING WITHIN PARKING LOT AND AROUND BUILDING AS SHOWN ON THE PLANS. SEE ARCH. PLANS FOR PARKING LOT STRIPING DETAILS ADJACENT TO BUILDING.
6. ALL DIMENSIONS SHOWN ARE TO FACE OF CURB UNLESS INDICATED OTHERWISE.
7. ALL CURB RADI ON FIRELANES ARE AS NOTED.
8. THE CONTRACTOR SHALL SUBMIT A JOINT LAYOUT PLAN TO THE ENGINEER FOR APPROVAL PRIOR TO THE START OF PAVEMENT CONSTRUCTION.
9. ALL JOINTS SHALL EXTEND THROUGH THE CURB.
10. MINIMUM LENGTH OF OFFSET JOINTS AT RADIUS POINTS IS 1.5 FEET.
11. ALL JOINTS, INCLUDING EXPANSION JOINTS WITH REMOVABLE TACK STRIPS, SHALL BE SEALED WITH JOINT SEALANT.
12. TRANSVERSE JOINTS MAY BE SKEWED OR ADJUSTED BY SHIFTING TO MEET MANHOLES, INLETS, OTHER STRUCTURES, ETC.
13. ALL REINFORCING STEEL, SHALL BE NEW DOMESTIC BILLET STEEL CONFORMING TO ASTM A-615, GRADE 60, AND SHALL BE SUPPORTED BY BAR CHAIRS.
14. SEE ARCHITECTURAL PLANS FOR PAVEMENT WITHIN GARDEN AREA, MISCELLANEOUS REINFORCED CONCRETE SIDEWALK ADJACENT TO BUILDING, TRUCK DOCK RETAINING WALLS, PATTERNED CONCRETE WARNING STRIP ADJACENT TO BUILDING, AND EXACT LOCATION OF PYLON SIGN.
15. SEE IRRIGATION PLAN FOR LOCATION OF PROPOSED SLEEVING.



NOTES: T = PAVEMENT

1. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF LONGITUDINAL HINGED (KEYWAY) JOINT AT CONTRACTORS OPTION.
2. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIG.

DRILLING BY HAND IS NOT ACCEPTABLE, PUSHING DOWEL BARS INTO GREEN CONCRETE NOT ACCEPTABLE.

LONGITUDINAL BUTT JOINT
NOT TO SCALE



BENCHMARKS:

B.M. NO. 1
"X" CUT IN CONCRETE, AT THE NORTHEAST PROPERTY CORNER OF LOT 5, BLOCK A, AND +27.0 FEET SOUTHWEST OF THE CENTERLINE OF THE PAVEMENT OF LAKEFRONT TRAIL ELEV. 468.01

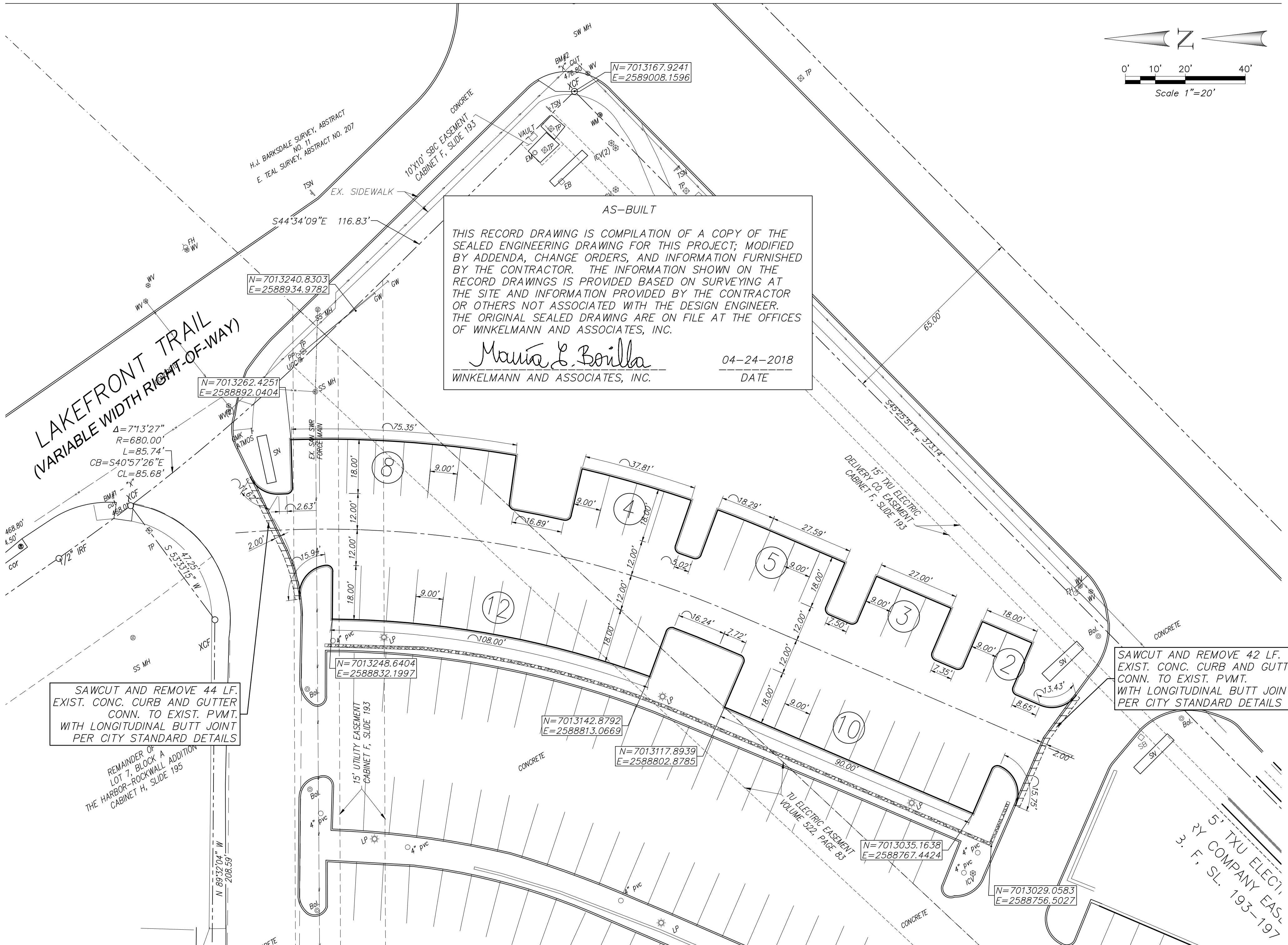
B.M. NO. 2
"X" CUT IN CONCRETE, +32.58 FEET NORTHWEST OF THE CENTERLINE OF SUMMER LEE DR. AND +24.0 FEET SOUTHWEST OF THE CENTERLINE OF THE PAVEMENT OF LAKEFRONT TRAIL ELEV. 476.80

NOTICES TO CONTRACTOR

EXISTING UNDERGROUND/BURIED PUBLIC, PRIVATE, AND FRANCHISE UTILITIES/FACILITIES AFFECT THIS SITE, AND ARE DEPICTED ON THE PLANS PER THE BEST AVAILABLE INFORMATION AT THE TIME THE PLANS WERE PRODUCED. WINKELMANN & ASSOC., INC. SHALL NOT BE RESPONSIBLE FOR KNOWING THE EXACT LOCATION OF ALL FACILITIES OR DEPICTING EXACT LOCATIONS OF SAID FACILITIES ON THE PLANS BEYOND WHAT IS STATED ABOVE.

CONTRACTOR(S) SHALL CALL "811" A MINIMUM OF 48 HOURS PRIOR TO BEGINNING WORK ON THE SITE, AND SHALL NOT BEGIN ANY EXCAVATION OR DEMOLITION ACTIVITIES UNTIL AFTER SAID FACILITIES HAVE BEEN MARKED AND/OR FLAGGED, BOTH ONSITE AND OFFSITE, PER "811" AND/OR THE FACILITY OWNERS.

CONTRACTOR(S) SHALL BE WHOLLY RESPONSIBLE FOR ANY DAMAGE THAT MAY OCCUR TO SAID FACILITIES DUE TO WORK BEING DONE WITHOUT FOLLOWING THE PROCEDURES ABOVE.



CONSTRUCT CONCRETE PARKING LOT WITH 6" MONOLITHIC CURBS 5" THK. 3,600 PSI CONC. MIN. 6.5 SACK MIX WITH #3 BARS 24" O.C.E.W. PER DETAIL

4" WIDE WHITE PAINT STRIPES (TYP.)

ALL DIMENSIONS TO FACE OF CURB UNLESS OTHERWISE NOTED

TOTAL SPACES PROVIDED = 52

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

CONCRETE PARKING LOT PAVEMENT SECTION

N.T.S.

CONCRETE PARKING LOT PAVEMENT SECTION PER AS-BUILT PLAN: "ROCKWALL HARBOR," CITY OF ROCKWALL JOB NO. 0136; GRADING AND PAVING PLAN, SHEET 1/2, RECORD DRAWING DATED 08/15/08, BY SOLID STRUCTURAL SOLUTIONS, INC.

DIMENSION CONTROL &
PAVING PLAN 1 OF 2
HARBOR-ROCKWALL ADDITION
ROCKWALL, TEXAS

C-04

Winkelmann & Associates, Inc.

CONSULTING CIVIL ENGINEERS ■ SURVEYORS
6720 HILLCREST PLAZA, SUITE 325
ROCKWALL, TEXAS 75087
Phone: (972) 440-7990
Fax: (972) 440-7999
Texas Surveyors Registration No. 100866-00
Civil Engineers Registration No. 100866-00
C-04-001 & 002, Winkelman & Associates, Inc.